



1771

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner : 1771 Customer No.: 035811  
Serial No. :  
Filed : 10/564,789  
Inventors : January 13, 2006 Docket No.: TIP-05-1845  
: Tomoyuki Horiguchi  
: Kyoko Yokoi Confirmation No.: 3315  
: Kentaro Kajiwara  
Title : NONWOVEN FABRIC CONTAINING  
: ULTRA-FINE FIBERS, LEATHER-  
: LIKE SHEET, AND PRODUCTION  
: METHODS THEREOF

Dated: July 10, 2007

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**Certificate of Mailing Under 37 CFR 1.8**

For

Postcard  
Supplemental Information Disclosure  
Statement and Form PTO-1449 w/copy of 16 publications

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date appearing below.

Name of Applicant, Assignee, Applicant's Attorney  
or Registered Representative:

DLA Piper US LLP  
Customer No. 35811

By: Victoria B. Mai

Date: July 10, 2007



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**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The Applicants enclose Form PTO-1449 together with a copy of the English abstracts of three publications previously cited in the Information Disclosure Statement filed on January 13, 2006. The documents are submitted under 37 C.F.R. §1.56 and are believed related to this application.

The Applicants respectfully request that this Supplemental Information Disclosure Statement be officially entered into the file and that appropriate notification be made that it was considered by the Examiner.

Respectfully submitted,

T. Daniel Christenbury  
Reg. No. 31,750  
Attorney for Applicants

TDC/vbm  
(215) 656-3381

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE



**LIST OF PUBLICATIONS CITED BY APPLICANT**  
(Use several sheets if necessary)

ATTY. DOCKET NO. TIP-05-1845 SERIAL NO. 10/564,789

APPLICANT Tomoyuki Horiguchi et al.

FILING DATE January 13, 2006 GROUP 1771

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL*	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	6,276,121 B1	08/21/01	Nabeshima et al.			
AB	2001/0027246 A1	10/04/01	Murayama et al.			
AC	6,566,287 B1	05/20/03	Mimura et al.			
AD	6,706,843 B1	03/16/04	Ishihara et al.			
AE						
AF						
AG						
AH						
AI						
AJ						
AK						

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
AL	54-116417	09/10/79	Japan			Abstract Only	
AM	61-275483	12/05/86	Japan			Abstract Only	
AN	63-042021	02/23/88	Japan			Abstract Only	
AO	04-308271	10/30/92	Japan			Abstract Only	
AP	05-078986	03/30/93	Japan			Abstract Only	

**OTHER PUBLICATIONS (Including Author, Title, Date, Pertinent Pages, Etc.)**

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
AL	05-171014	07/09/93	Japan			Abstract Only	
AM	07-62301	07/05/95	Japan				X
AN	10/131058	05/19/98	Japan			Abstract Only	
AO	11-43835 (corresponds to U.S. 6,276,121)	02/16/99	Japan				
AP	99/23289 A1 (corresponds to U.S. 6,566,287)	05/14/99	PCT				

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL	11-323740	11/26/99	Japan			Abstract Only	
	AM	2000-336581	12/05/00	Japan			Abstract Only	
	AN	01/30729 A1 (corresponds to U.S. 6,706,843)	05/03/01	PCT				
	AO	2001-348457A (corresponds to U.S. 2001/0027246)	12/18/01	Japan				
	AP	2003-221791	08/08/03	Japan			Abstract Only	

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL	2003-286667	10/10/03	Japan			Abstract Only	
	AM							
	AN							
	AO							
	AP							

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